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July 31, 2001

Re:



Application of Yoshiaki KUROKI; Kunio YANAGI; Tomohiro MABUCHI;

Shinya AWANO; and Hiroyuki HAYASHI

MULTI-LAYER GAS SENSOR ELEMENT AND GAS SENSOR

COMPRISING THE SAME

Assignee: NGK SPARK PLUG CO., LTD.

Our Ref. Q65641

Dear Sir:

Attached hereto is the application identified above including 26 sheets of the specification, including the claims and abstract, and 3 sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated, is as follows:

Total claims
$$20 - 20 = x $18.00 = $.00$$
Independent claims $1 - 3 = x $80.00 = $.00$
Base Fee \$710.00

A check for the statutory filing fee of \$710.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.



BOX PATENT APPLICATION New U.S. Application

Priority is claimed from July 31, 2000 based on JP Application No. 2000-232400. A certified copy of the priority document is enclosed herewith.

Respectfully submitted, SUGHRUE, MION, ZINN,

MACPEAK & SEAS, PLLC Attorneys for Applicant

Bv. 1

Joseph J. Ruch, Jr.

Registration No. 26,577